

Spectrum Group
Division of United Industries
P. O. Box 142642
St. Louis, MO 63114-0642

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Hazardous Material Identification System - (HMIS)

HEALTH - 1

REACTIVITY - 0

FLAMMABILITY - 0

PERSONAL - Rubber gloves

I Trade Name: Spectracide® Carpenter Ant Killer Insect Spray			
Product Type: Liquid ready-to-use insecticide			
Product Item Number:		Formula Code Number: 21-0363	
EPA Registration Number		Manufacturer	
9688-85-8845		Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114	
		Emergency Telephone Numbers	
		For Chemical Emergency: 1-800-633-2873 For Information: 1-800-332-5553 Prepared by: C. A. Duckworth Date Prepared: December 20, 2001	
II Hazards Ingredient/Identity Information		III Physical and Chemical Characteristics	
Chemical	%	OSHA PEL	ACGIH TLV
Permethrin CAS# 52645-53-1	0.2	NA	NA
		Appearance & Odor: Translucent straw colored, water-thin liquid with an aromatic solvent odor. Boiling Point: 215° F Melting Point: NA Vapor Pressure: NA Specific Gravity: 1.0 (H ₂ O = 1) Vapor Density: Greater than 1 (Air = 1) % Volatile (by vol.): 98% Solubility in Water: Greater than 99% Evaporation Rate: Less than 1 (Butyl Acetate = 1)	
IV Fire and Explosive Hazards Data		V Reactivity Data	
Flash Point: NA - Will not burn Flame Extension: NA Flammable Limits: NA Autoignition Temperature: NA Fire Extinguishing Media: Water fog, Carbon dioxide, Dry chemical Decomposition Temperature: NA Special Fire-Fighting Procedures: Use procedures for elimination of original fire source. Unusual Fire & Explosion Hazards: None. Also see Section V.		Stability: Stable Polymerization: Will not occur Conditions to Avoid: None Incompatible Materials: NA Hazardous Decomposition or Byproducts: NA	
VI Health Hazard Data		VII Precautions for Safe Handling and Use	
Ingestion (Swallowing): May be harmful if swallowed. Avoid contamination of food, feedstuffs, and domestic water supplies. Skin Contact: Avoid contact with skin or clothing. Wash thoroughly after handling. Eye Contact: Avoid contact with eyes. Inhalation Toxicity: Avoid breathing vapor or spray mist. Special Notes: None Health conditions Aggravated by Exposure: None known Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None		Steps to be Taken in Case Material is Released or Spilled: Avoid contact with liquid. Soak up with absorbent material. Waste Disposal: Give to a qualified waste disposal service. Handling & Storage Precautions: Do not store where temperatures can exceed 54° C/130° F.	
VIII Control Measures		IX Transportation Data	
Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.		DOT Shipping Name: Liquid RTU Insecticide DOT Hazard Class: None	

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